506743146 06/30/2021

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
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EPAS ID: PAT6789962

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
THOMAS GALLUZZO	06/16/2021
VLADIMIR ALTMAN	06/22/2021

RECEIVING PARTY DATA

Name:	IAM ROBOTICS, LLC
Street Address:	240 48TH STREET
City:	PITTSBURGH
State/Country:	PENNSYLVANIA
Postal Code:	15201

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17350911

CORRESPONDENCE DATA

Fax Number: (412)209-1860

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 412-297-4900

Email: ippatent.dcg@dentons.com

Correspondent Name: DENTONS COHEN & GRIGSBY P.C.

Address Line 1: 625 LIBERTY AVENUE

Address Line 4: PITTSBURGH, PENNSYLVANIA 15222-3152

ATTORNEY DOCKET NUMBER:	20-021
NAME OF SUBMITTER:	LISA E. GEARY
SIGNATURE:	/lisa e. geary/
DATE SIGNED:	06/30/2021

Total Attachments: 3

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PATENT 506743146 REEL: 056715 FRAME: 0301

Attorney Docket Number 20-017
Application No. 17/350,911

.

ASSIGNMENT OF RIGHTS

Inventor Information:

Name:	Thomas GALLUZZO
Address:	101 Sarah Court, Gibsonia, PA 15044, UNITED STATES

Name:	Vladimir ALTMAN
Address:	1813 Franklin Run Court, Pittsburgh, PA 15237, UNITED STATES

Assignee Information:

Name:	IAM ROBOTICS, LLC
Address:	250 48 th Street, Pittsburgh, PA 15201, UNITED STATES

WHEREAS, each Inventor has created one or more inventions, discoveries, or improvements ("Inventions") described and/or claimed in the following application filed in the United States Patent and Trademark Office ("USPTO"):

Title:	BIN RETRIEVAL AND TRANSPORT SYSTEMS AND METHODS
Application No.	17/350,911
Filing Date:	June 17, 2021

WHEREAS, the Assignee, together with its successors and assigns, desires to acquire the entire right, title and interest in and to the Inventions and Applications (as defined herein).

NOW, THEREFORE, the parties agree as follows:

1. Assignment. For good and valuable consideration from the Assignee to each Inventor, the receipt and sufficiency of which are hereby acknowledged, each Inventor hereby irrevocably conveys, transfers and assigns to the Assignee and its lawful successors and assigns, the entire and exclusive right, title, and interest in and to the following ("Acquired Rights"): the Inventions (whether or not patentable) and all existing or future patents and patent applications (whether provisional or non-provisional) from which any of them claim priority or that claim priority from any of them, including conversions, divisionals, continuations, continuations-in-part, substitutions, reissues, reexaminations, extensions, renewals or restorations of any of the foregoing, and other indicia of invention ownership (including certificates of invention, petty patents, and patent utility models) and all similar or equivalent rights or forms of protection provided by applicable law of any jurisdiction, by international treaties and conventions, and otherwise throughout the world

PATENT REEL: 056715 FRAME: 0302 (collectively, "Applications"), and any and all rights in, arising out of, or associated with any of the foregoing, including, but not limited to, any and all royalties, profits, damages, fees, income, payments, and other proceeds now or hereafter due or payable, and any and all claims and causes of action with respect to any of the foregoing, whether accruing before, on, or after the date hereof, including all rights to and claims for damages, restitution, and injunctive and other legal and equitable relief for past, present, and future infringement, dilution, misappropriation, violation, misuse, breach, or default, with the right but no obligation to sue for such legal and equitable relief and to collect, or otherwise recover, any such damages.

- **2. No Conflicts.** Each Inventor represents and warrants as having the ability to convey all rights and interests herein assigned, that there are no rights or interests outstanding inconsistent with the rights and interests granted herein, and as not having executed any instrument or granted or transfered any rights or interests inconsistent with the rights and interests granted herein.
- **3. Recordation.** Each Inventor authorizes the Commissioner for Patents in the USPTO and the officials of corresponding entities or agencies in any applicable jurisdictions to record and register this Assignment upon request of the Assignee, and the Assignee to file for and request that the USPTO and corresponding entities or agencies in any appliable jurisdiction issue any and all patents and registrations resulting from any of the Applications to the Assignee.
- 4. Further Assurrances. Each Inventor shall take such steps and actions, execute and deliver such additional documents, instruments, conveyances, and assurances, and provide such cooperation and assistance, to the Assignee and its successors, assigns, and legal representatives, at the Assignee's expense, as may be useful or necessary to carry out the provisions hereof and give effect to the transaction contemplated by this Assignment and the documents to be delivered hereunder. Without limiting the foregoing, each Inventor Inventor shall take such steps and actions, and provide such cooperation and assistance, to the Assignee and its successors, assigns, and legal representatives, in connection with the Inventions and the Applications, or for any inventions, discoveries, and improvements derived therefrom, as may be useful or necessary to effect, evidence, and perfect this Assignment, and to vest in the Assignee or any assignee or successor thereto, all right, title, and interest in and to the Acquired Rights in accordance with applicable law, and to apply for, obtain, maintain, protect, and enforce the same. including, but not limited to, giving testimony, obtaining and producing evidence, and executing and delivering to the Assignee any and all affidavits, declarations, oaths, applications, exhibits, waivers, assignments, powers of attorney, and other documents and instruments as may be requested by the Assignee.
- **5. Power of Attorney.** Each Inventor hereby irrevocably grants the Assignee power of attorney to execute and deliver any such documents on the Assignee's behalf in that Inventor's name and to do all other lawfully permitted acts to carry out the provisions hereof and give effect to the transaction contemplated by this Assignment and the documents to be delivered hereunder, to the full extent permitted by law, if such Inventor does not promptly cooperate with the Assignee's request (without limiting the rights the Assignee shall have in such circumstances by operation of law). This power of attorney is coupled with an interest and shall not be affected by Inventor's subsequent incapacity.

- **6. Further Identification Authorization.** Each Inventor hereby grants the Assignee and its successors, assigns, and legal representatives, the power to insert on this Assignment any further identification information, including an application number and filing date, which may be necessary or desirable.
- **7. Successors and Assigns.** This Assignment inures to the benefit of the Assignee and its successors, assigns, and other legal representatives, and is binding on each Inventor and its respective heirs, legal representatives, and assigns.
- 8. Governing Law; Jurisdiction and Vene. This Assignment and any claim, controversy, dispute, or cause of action (whether in contract, tort, or otherwise) based upon, arising out of, or relating to this Assignment and the transactions contemplated hereby is governed by, and construed in accordance with, the laws of the United States and the Commonwealth of Pennsylvania, without giving effect to any choice or conflict of law provision or rule (whether of the Commonwealth of Pennsylvania or any other jurisdiction). Each Inventor hereby irrevocably submits to the non-exclusive jurisdiction of such courts and waive the defense of inconvenient forum to the maintenance of any such action or proceeding in such venue.

IN WITNESS WHEREOF, each Inventor has executed this Assignment on the date indicated

below:

Docusigned by:

Tom Gallungo

Name: Thomas GALLUZZO

Date: 6/16/2021

Title: CTO

Name: Vladimir ALTMAN

Date: 6/22/2021

RECORDED: 06/30/2021

Title: VP Engineering

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